



PATENTS  
Attorney Docket No. CSHL/006CON5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Michael Wigler et al.  
Application No. : 09/935,367 Confirmation No. : 1838  
Filed : August 22, 2001  
For : REPRESENTATIONAL APPROACH TO DNA  
ANALYSIS  
Group Art Unit : 1656  
Examiner : Not yet assigned

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REVOCATION OF POWER OF ATTORNEY AND NEW POWER OF ATTORNEY

COLD SPRING HARBOR LABORATORY, assignee of the entire right, title and interest in and to the above-identified application by virtue of an assignment (copy enclosed), hereby revokes all previous powers of attorney heretofore existing in said application, and appoints the following attorneys and agent to transact all business in the United States Patent and Trademark Office in connection therewith:

James F. Haley, Jr.	Registration No. 27,794
Jane T. Gunnison	Registration No. 38,479
Z. Ying Li	Registration No. 42,800
Grant Kalinowski	Registration No. 48,314

EF230790489US

The Patent and Trademark Office is respectfully requested to direct all correspondence and direct all telephone calls regarding the application to:

James F. Haley, Jr.  
c/o FISH & NEAVE  
1251 Avenue of the Americas  
New York, NY 10020  
(212) 596-9000

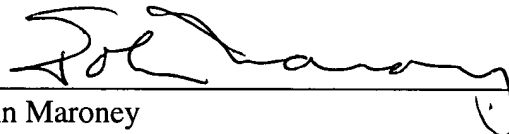
Pursuant to 37 C.F.R. § 3.73(b), the undersigned hereby states and certifies that:

1. I am an officer or assignee of the above-identified application and am authorized to act on behalf of assignee in connection with said application; and
2. The relevant evidentiary documents have been reviewed and, to the best of the undersigned's knowledge and belief, the entire right, title and interest to the above-identified application are in the assignee.

Date

10/2/2003

COLD SPRING HARBOR LABORATORY



John Maroney  
Director, Office of Technology Transfer  
Cold Spring Harbor Laboratory

59438-1./BIE



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

DATE: 05/10/94  
TO:

N02B

FLEHR, HOHBACH, TEST, ET AL.  
BERTRAM I. ROWLAND, PH.D.  
4 EMBARCADERO CENTER  
SUITE 3400  
SAN FRANCISCO, CA 94111-4187

UNITED STATES PATENT AND TRADEMARK OFFICE  
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ASSIGNOR:  
WIGLER, MICHAEL

DOC DATE: 02/03/94

ASSIGNOR:  
LISITSYN, NIKOLAI

DOC DATE: 02/07/94

RECORDATION DATE: 02/14/94      NUMBER OF PAGES 003      REEL/FRAME 6947/0347

DIGEST : ASSIGNMENT OF ASSIGNORS INTEREST

ASSIGNEE:  
COLD SPRING HARBOR LABORATORY  
ONE BUNGTOWN ROAD, DEMERC BUILDING  
COLD SPRING HARBOR, NEW YORK 11724

SERIAL NUMBER	8-149199	FILING DATE	11/09/93
PATENT NUMBER		ISSUE DATE	00/00/00

*Jaqueline E. Moore*  
EXAMINER/PARALEGAL  
ASSIGNMENT BRANCH  
ASSIGNMENT/CERTIFICATION SERVICES DIVISION

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- 1 -

## ASSIGNMENT

WHEREAS WE, MICHAEL WIGLER of 1 Walden Court; Lloyd Harbor, NY 11743 and NIKOLAI LISITSYN of P.O. Box 100; Cold Spring Harbor, NY 11724, have invented certain new and useful improvements in A REPRESENTATIONAL APPROACH TO DNA ANALYSIS for which invention we have executed an application for Letters Patent of the United States on or about \_\_\_\_\_ and which application may be identified in the United States Patent and Trademark Office as Serial No. 08/149,199, filed 8 November 1993; and

Whereas, COLD SPRING HARBOR LABORATORY, a corporation of the state of New York, having its principal place of business at Demerc Building; Cold Spring Harbor Laboratory; One Bungtown Road; Cold Spring Harbor, NY 11724 (hereinafter referred to as assignee) is desirous of acquiring the entire right, title, and interest in and to said invention, said application and the Letters Patent to be obtained therefore;

Now, therefore, for and in consideration of One Dollar and other good and valuable considerations, to us in hand paid, the receipt and sufficiency whereof are hereby acknowledged, we have sold, assigned, and set over and by these presents do hereby sell, assign, and set over unto the said COLD SPRING HARBOR LABORATORY and said assignee's legal representatives, successors and assigns, the entire right, title, and interest in and to said invention, said application, and the Letters Patent, both foreign and domestic, that may or shall issue thereon; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to the above-mentioned assignee agreeably with the terms of this assignment.

We hereby authorize the above-mentioned assignee or its legal representative to insert in this instrument the filing date and serial number of our said application or any other information that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

REF 6947 FRAME 348

A-57438-1/BIR  
CSHL-002-1

Upon said consideration, we convey to said assignee the right to make application in its own behalf for protection of said invention in countries foreign to the United States and where expedient to claim under the International Convention or other international arrangement for any such application the date of the said United States application (or other application if any there be) in priority to other applications; and we do hereby covenant and agree with the said assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we will at any time upon request, without further or additional consideration, but at the expense of the said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional renewal, reissued or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or chose in action accruing as a result of such application or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of both parties.

Date: Feb 3 1994By: Michael Wigler  
MICHAEL WIGLERDate: Feb. 7 / 1994By: Nikolai Lisitsyn  
NIKOLAI LISITSYNRECORDED  
PATENT & TRADEMARK OFFICE

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RECORDATION FORM COVER SHEET  
PATENTS ONLY

Attorney Docket No. A-57438-1/BIR CSHL 002-1

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Michael Wigler  
Nikolai LisitsynAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name

Other: \_\_\_\_\_

Execution Date: 02/03/94 and 02/07/94, respectively

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

08/149,199

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Bertram L. Rowland, Ph.D.Address: Flehr, Hohbach, Test, Albritton & Herbert4 Embarcadero CenterSuite 3400San Francisco, CA 94111-4187

## 6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41): \$40.00☒ Enclosed☒ Authorized to be charged to deposit account, if necessary

## 8. Deposit account number:

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(Attach duplicate copy of this page if paying by deposit account)

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## 9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Bobbie Jutras  
Name of Person SigningBobbie Jutras  
Signature2/8/94  
Date

Total number of pages including cover sheet: 3

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October 9, 2003

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TRANSMITTAL LETTER

Transmitted herewith is a Revocation of Power of Attorney and New Power of Attorney, including a copy of assignment. No fee is believed to be due, but the Director is hereby authorized to charge any fee due to Deposit Account No. 06-1075. A duplicate copy of this Transmittal Letter is enclosed herein.

Respectfully submitted,

James F. Haley, Jr. (Reg. No. 27,794)  
Z. Ying Li (Reg. No. 42,800)  
Attorneys for Applicants  
Grant Kalinowski (Reg. No. 48,314)  
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10-14-03

16576

Attorney Docket No. CSHL/0006 CON5

Applicants : Michael H. Wigler, et al.  
Application No. : 09/935,367 Confirmation No. : 1838  
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Date of Deposit October 9, 2003

I hereby certify that this paper/fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to Hon. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

  
Claire J. Saint-Jean Goodman

Enclosures:

- 1) Transmittal Letter (in dupl.);
- 2) Revocation of Power of Attorney and New Power of Attorney;
- 3) Copy of Assignment; and
- 4) Postcard.